GLENN PATENT GROUP

FACSIMILE TRANSMITTAL SHEET					
TO: REFUND DEPT.	FROM: CHRISTINE ORTT 650/474-8400 650/474-8401 (Fax)				
	Christine@glenn-law.com				
COMPANY:	DATE				
USPTO	9/11/2009				
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:				
571-273-6500	9				
PHONE NUMBER:	SENDIDY'S REPERENCE NUMBER:				
	CRYP8721CIP				
Re:	YOUR REFERENCE NUMBER:				
Refund Request Submitted via EFS-Web of 7/6/2009	on 10/005,105				
X URGENT D FOR REVIEW D PLEAS	SE COMMENT				

Following please find a copy of the Electronic Acknowledgement Receipt, Refund Request and supporting documentation for the refund request. Please feel free to contact me with any questions at 650-474-8400, 650-474-8401(fax), or Christine@glenn-law.com.

Thank you,

Christine Ortt

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\$1400.00

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EFS ID:	5651252			
Application Number:	10005105			
International Application Number:				
Confirmation Number:	1675			
Title of Invention:	DIFFERENTIAL POWER ANALYSIS METHOD AND APPARATUS			
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First Named Inventor/Applicant Name:	Paul C. Kocher			
Customer Number:	22862			
Filer:	Michael Glenn/Christine Ortt			
Filer Authorlzed By:	Michael Glenn			
Attorney Docket Number:	CRYP8721CIP			
Receipt Date:	06-JUL-2009			
Filing Date:	03-DEC-2001			
Time Stamp:	19:49:57			
Application Type:	Application Type: Utility under 35 USC 111(a)			

Payment information:

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File Listing:						
Document Number	Document Description	. File Name	File Size(Bytes)/ Message Digest	Multi Part /.zlp	Pages (If appl.)	
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Document Description	Start	End		
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Total Files Size (in bytes):

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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compilant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



ELECTRONIC TRANSMITTAL COVER SHEET

Application Serial No. 10/005,105

I hereby certify that this correspon

Attorney Docket No. CRYP8721CIP

I hereby certify that this correspondence is being ELECTRONICALLY TRANSMITTED to the United States Patent and Trademark Office From: GLENN PATENT GROUP

Customer No.: 22,862 Tel: (650) 474-8400 Fax: (650) 474-8401

on_July 6, 2009

Date

Signature

Christine Ortt

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Attached to this cover sheet please find the following documents:

- Request for Refund (2 pages);
- Copy of Part B Fee(s) Transmittal form mailed to the USPTO on Dec. 15, 2006 (1 page);
- Copy of Decision Granting Petition Under 37 CFR 1.313(c)(2) (1 page); and
- Copy of Part B Fee(s) Transmittal form submitted on June 29, 2009 (1 page).

This collection of Information is required by 37 CFR 1.8. The information is required to obtain or ratein a benefit by the public which is to life (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, prepeting, and submitting the completed application form to the USPTO. Time will vary depending upon the latihidual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this borden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1460; DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Paul C. KOCHER, et al.

Application No.: 10/005,105

Filing Date: December 3, 2001

Title: DIFFERENTIAL POWER ANALYSIS

METHOD AND APPARATUS

Group Art Unit: 2432

Confirmation No.: 1675

Examiner: Abdulhakim Nobahar

Attorney Docket No.: CRYP8721CIP

REQUEST FOR REFUND

GLENN PATENT GROUP Customer No. 22682

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being deposited electronically with the United States Patent Office via EFS-

Web on the date given below.

date of distance

Edward J. Radlo, Reg. No. 26,793

Mail Stop - 16 Director of the USPTO P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR REFUND

Applicants, by their attorney, request a refund for an excessive issue fee erroneously charged by the USPTO.

Applicants paid an issue fee in the amount of \$1,400.00 with the Notice of Allowance that they mailed to the USPTO on December 15, 2006 (copy enclosed). The application was subsequently withdrawn from issuance by the USPTO on January 31, 2007. The USPTO did not refund the issue fee to Applicants at that time; rather, the USPTO stated in its Decision Granting Petition Under 37 CFR 1.313(c)(2), mailed to Applicants' attorney on January 31, 2007 (copy enclosed), that the issue fee would be credited against the issue fee due with any subsequent Notice of Allowance. In its Notice of Allowance mailed June 14, 2009 (a copy of Part B of which is enclosed), the USPTO correctly noted the "prev. paid issue fee" of \$1,400.00.



However, the USPTO erroncously neglected to subtract the "prev. paid issue fee" of \$1,400.00 from the "issue fee due" of \$1,510.00 when it calculated its "total fee(s) due". The undersigned corrected this error when he signed this new Notice of Allowance on June 29, 2009, correcting the "total fee(s) due" to \$110.00. Despite this, the USPTO erroneously charged \$1,510.00 for the issue fee.

In view of the above, Applicants respectfully request a refund in the amount of \$1,400.00 for overpayment of the issue fee. The Commissioner is authorized to credit the overpayment to Deposit Account No. 07-1445 (Order No. CRYP8721CIP).

Respectfully submitted,

date of signature:

Edward J. Radlo Reg. No. 26,793
Attorney of Record

GLENN PATENT GROUP 3475 Edison Way, Suite L Menlo Park, CA 94025

enclosures .

cc: J. Yang (w. encl.) (DPA-OMNI (DPAWS))

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10/005,105	12/03/2001		Paul C. Kocher		28420-0012CIP	1675
TITLE OF INVENTION	<u> </u>	YER ANALYSIS METH	OD AND APPARATUS			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUR	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$ 0	\$1700	12/22/2006
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Please check the appropri	iate assignee category or	categories (will not be p	rinted on the patent):	Individual MNorporati	on or other private grou	p entity Government
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	SMALL ENTITY STATE	s. See 37 CFR 1.27.	b. Applicant is no long	er claiming SMALL EN	TITY status. See 37 CFI	R 1.27(e)(2).
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Authorized Signature	Sol	and W	loll	T.A.	De15, 20	
Typed or printed name	Edward J	. Radlo V	<u> </u>	Registration No2	26,793	
Under the Paperwork Rec	duction Act of 1995, no	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to in NOT SEND FEES OR persons are required to re I); IP/T do	spend to a collection of lafe	etain a benefit by the publimated to take 12 minutes idual case. Any comment, U.S. Patent and Traden 1111S ADDRESS. SENI	tic which is to file (and to complete, including is on the amount of tim nark Office, U.S. Depar D TO: Commissioner fo	by the USPTO to process), gathering, preparing, and it you require to complete runnent of Commerce, P.O. or Patents, P.O. Box 1450, number.
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United States Patent and Trademark Office



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SONNENSCHEIN NATH & ROSENTHAL LLP P.O. BOX 061080 WACKER DRIVE STATION, SEARS TOWER CHICAGO 1L 60606-1080

COPY MAILED JAN 3 1. 2007 OFFICE OF PETITIONS

In re Application of Paul C. Kocher, et al. Application No. 10/005,105 Filed: December 3, 2001 Attorney Docket No. 44424162-8721

DECISION GRANTING PETITION

UNDER 37 CFR 1.313(c)(2)

This is a decision on the petition under 37 CFR 1.313(c)(2), filed January 30, 2007, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is GRANTED.

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid on December 18, 2006 cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.1

Telephone inquiries regarding this decision should be directed to April Wise at (571) 272-1642.

This application is being referred to Technology Center AU 2132 for processing of the request for continued examination under 37 CFR 1.114 and for consideration of the concurrently filed information disclosure statement.

Petitions Examiner Office of Petitions

The request to apply the issue fee to the new Notice may be satisfied by completing and returning the new Part B - Fee(s) Transmittal Form (along with any balance due at the time of submission). Petitioner is advised that the Issue Fee Transmittal Form must be completed and timely submitted to avoid abundanment of the application.

PTOL-85 (Rev. 08/07) Approved for use through 08/33/2010.

PART B - FEE(S) TRANSMITTIAL



Complete and send this form, together with applicable fee(s), to: Mail Mail Stog ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FPE and PUBLICATION FIZE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be natifed to the currons correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FPE ADDRESS" for indicated unless corrected bel

CUERENT CORRESPONDENCE ADDRESS (Mose: Use Block: I for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Rec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 22862 7590 06/12/2009 Certificate of Mailing or Transmission GLENN PATENT GROUP I hereby certify that this Fee(s) Transmitted is being deposited with the United States Postal Service with sufficient postage for first class mult in an envelope addressed to the Mail Stop ISSUE FEE address above, or being factimals transmitted to the USPTO (571) 273-2885, on the date indicated below. 3475 EDISON WAY, SUITE L MENLO PARK, CA 94025 (Depositor's es Christina Ortt Price Contro June 29,2009 PILING DATE APPLICATION NO. FIRST NAMED INVINTUR ATTORNEY DOCKET NO. CONFIRMATION NO. 12/03/2001 CRYP8721CIP 10/005,105 Paul C. Kocher 1675 TITLE OF INVENTION: DIFFERENTIAL POWER ANALYSIS METHOD AND APPARATUS APPLN, TYPE SHALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUI PREV. PAID ISSUE FEE TOTAL FEE(\$) DUE DATE DUE 213300 nonprovitional \$1510 09/14/2009 CLASS-SUBCLASS EXAMINER ART UNIT NOBAHAR, ABDULHAKIM). Change of correspondence address or indication of "Fee Address" (37 CTR).363). 2. For printing on the patent front page, list Edward J. Radio (1) the names of up to 3 registered patent attorneys or agents OR, olternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) nunched. Glenn Patent Group (2) the name of a single firm (having as a mamber a repistered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no upone will be printed. The Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Namber is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filled for recordation as set forth in 37 CFR 3.1). Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) San Francisco, CA Cryptography Research, Inc. Please check the appropriate assigned extegory or entegodes (will not be printed on the patent) : 🔲 ladividual 🔞 Corporation or other private group entity 🚨 Government 4h. Payment of Fee(s): (Please first reapply any previously puid issue fee shown above) 4a. The following fee(s) are submitted: . 🔯 lasue Fee 🔲 A theck is enclosed. Physical by credit card, Form PTO-2038 is attached. D Publication Pee (No small cally discount primitted) 2 The Director is hereby multivized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 07-1415 (enclose an extra copy of this form). Advance Order - # of Copies 5 5. Change in Eatity Status (from status indicated above) D b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2), a. Applicant claims SMALL. ENTITY sterus. See 37 CFR 1.27. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from payops other than the applicant; a registered alturney or agent; or the assignee or other party in interest as shown by the records of the United States Potent and Trademark Office Authorized Signature Typed or printed name Edward J. Radio 26,793 This collection of information is required by 37 CFR 131). The information is required to civaln or retain a branch by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including guilbring, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the half-will individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this backet, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1430, Alexandria, Virginia 22313-1450. Under the Paper work Reduction Act of 1995, no persons are required to respond to a collection of lafocusation unless it displays a valid OMB control number. S (Rev. 08/07) Approved for use through 08/31/2010. OMH 0551 (033 U.S. Intern and Trademark Office; U.S. DEPARTMENT OF COMMERCE C C T Yang (DPA - 0MNI (DPAWS))